

## Product Data Sheet »Jetpeller 850LS« Series



<https://jetpel.com>



### Dimensions & Mass

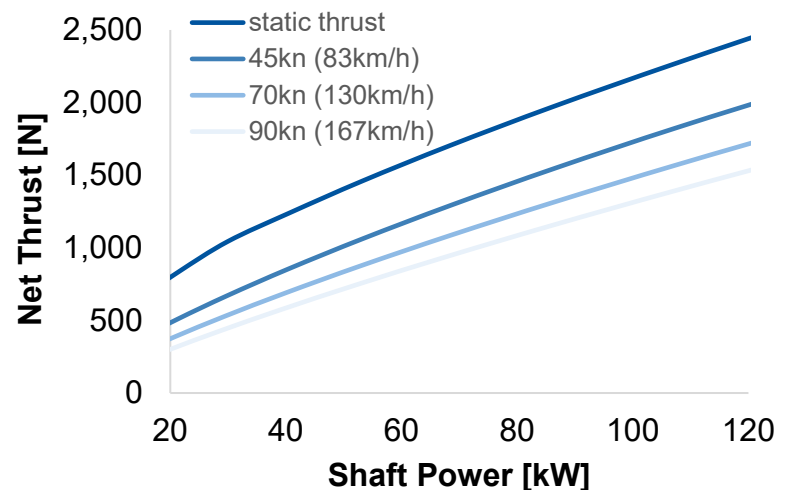
- Diameter: 850mm
- Length: 400mm
- Weight<sup>1</sup>: 12kg

<sup>1</sup> for basic configuration without powertrain components or options

### Performance LS-Series (Low Speed)

- Thrust<sup>2</sup>: up to 2,500N @ 120kW
- Noise: <47 dB(A) @ 300m
- Low vibration fan with broad efficient power range

<sup>2</sup> up to 50% more thrust at take-off by duct relative to 3-bladed open propeller



### Features & Options

- Lightweight design with fixed pitch rotor and carbon components
- Available as OEM-Jetpeller or Jetpeller retrofit kit
- Customer Options
  - Power transmission: hub-integrated electric drive or mechanical power transmission by belt or shaft for fuselage-integrated powertrain
  - Add-ons: containment safety device

## Application Areas »Jetpeller 850LS« Series

### Ultralight Aircraft



### Airships



### Unmanned Aerial Vehicles



## Your Contact

➤ Prices, options and lead times on request

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